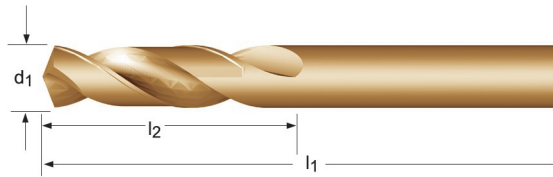
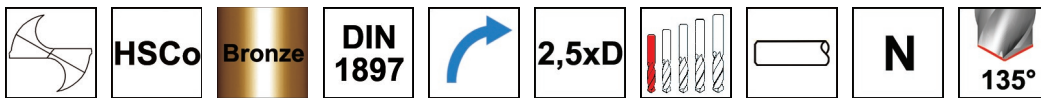


- Stub Drill
- Spiralbohrer, kurz
- Extra korte boor
- Foret extra-court
- Broca extra corta
- Broca Extra Curta



## A117

118° point up to 1,5mm / Kegelmantelschliff 118° bis 1,5mmØ / 118° punt tot 1,5mm / Pointe à 118° jusqu'au Ø 1,5 mm / punta de 118° hasta 1,5mm / Ângulo da Ponta 118° até 1,5mm



- 1.5 1.6 2.1 2.2 2.3 3.4 4.1 4.2 4.3 5.1 5.2 5.3 9.1
- 1.1 1.2 1.3 1.4 3.1 3.2 3.3 6.1 6.2 6.3 6.4 7.1 7.2 7.3 7.4 8.1 8.2 8.3

$d_1$ Øh <sub>8</sub> Inch	$d_1$ Øh <sub>8</sub> mm	$l_2$ mm	$l_1$ mm	e-Code	$d_1$ Øh <sub>8</sub> Inch	$d_1$ Øh <sub>8</sub> mm	$l_2$ mm	$l_1$ mm	e-Code
	1,00	6	26	A1171.0		4,60	24	58	A1174.6
	1,10	7	28	A1171.1		4,70	24	58	A1174.7
	1,20	8	30	A1171.2	3/16	4,76	26	62	A1173/16
	1,30	8	30	A1171.3		4,80	26	62	A1174.8
	1,40	9	32	A1171.4		4,90	26	62	A1174.9
	1,50	9	32	A1171.5		5,00	26	62	A1175.0
	1,60	10	34	A1171.6		5,10	26	62	A1175.1
	1,70	10	34	A1171.7		5,20	26	62	A1175.2
	1,80	11	36	A1171.8		5,30	26	62	A1175.3
	1,90	11	36	A1171.9		5,40	28	66	A1175.4
	2,00	12	38	A1172.0		5,50	28	66	A1175.5
	2,10	12	38	A1172.1		5,60	28	66	A1175.6
	2,20	13	40	A1172.2		5,70	28	66	A1175.7
	2,30	13	40	A1172.3		5,80	28	66	A1175.8
	2,40	14	43	A1172.4		5,90	28	66	A1175.9
	2,50	14	43	A1172.5		6,00	28	66	A1176.0
	2,60	14	43	A1172.6		6,10	31	70	A1176.1
	2,70	16	46	A1172.7		6,20	31	70	A1176.2
	2,80	16	46	A1172.8		6,30	31	70	A1176.3
	2,90	16	46	A1172.9	1/4	6,35	31	70	A1171/4
	3,00	16	46	A1173.0		6,40	31	70	A1176.4
	3,10	18	49	A1173.1		6,50	31	70	A1176.5
1/8	3,18	18	49	A1171/8		6,60	31	70	A1176.6
	3,20	18	49	A1173.2		6,70	31	70	A1176.7
	3,30	18	49	A1173.3		6,80	34	74	A1176.8
	3,40	20	52	A1173.4		6,90	34	74	A1176.9
	3,50	20	52	A1173.5		7,00	34	74	A1177.0
	3,60	20	52	A1173.6		7,10	34	74	A1177.1
	3,70	20	52	A1173.7		7,20	34	74	A1177.2
	3,80	22	55	A1173.8		7,30	34	74	A1177.3
	3,90	22	55	A1173.9		7,40	34	74	A1177.4
5/32	3,97	22	55	A1175/32		7,50	34	74	A1177.5
	4,00	22	55	A1174.0		7,60	37	79	A1177.6
	4,10	22	55	A1174.1		7,70	37	79	A1177.7
	4,20	22	55	A1174.2		7,80	37	79	A1177.8
	4,30	24	58	A1174.3		7,90	37	79	A1177.9
	4,40	24	58	A1174.4	5/16	7,94	37	79	A1175/16
	4,50	24	58	A1174.5		8,00	37	79	A1178.0

# A117



$d_1$ $\varnothing h_8$ Inch	$d_1$ $\varnothing h_8$ mm	$l_2$ mm	$l_1$ mm	e-Code	$d_1$ $\varnothing h_8$ Inch	$d_1$ $\varnothing h_8$ mm	$l_2$ mm	$l_1$ mm	e-Code
	8,10	37	79	<b>A1178.1</b>		9,50	40	84	<b>A1179.5</b>
	8,20	37	79	<b>A1178.2</b>	<b>3/8</b>	9,53	43	89	<b>A1173/8</b>
	8,30	37	79	<b>A1178.3</b>		9,60	43	89	<b>A1179.6</b>
	8,40	37	79	<b>A1178.4</b>		9,70	43	89	<b>A1179.7</b>
	8,50	37	79	<b>A1178.5</b>		9,80	43	89	<b>A1179.8</b>
	8,60	40	84	<b>A1178.6</b>		9,90	43	89	<b>A1179.9</b>
	8,70	40	84	<b>A1178.7</b>		10,00	43	89	<b>A11710.0</b>
	8,80	40	84	<b>A1178.8</b>		10,20	43	89	<b>A11710.2</b>
	8,90	40	84	<b>A1178.9</b>		10,50	43	89	<b>A11710.5</b>
	9,00	40	84	<b>A1179.0</b>		11,00	47	95	<b>A11711.0</b>
	9,10	40	84	<b>A1179.1</b>		11,50	47	95	<b>A11711.5</b>
	9,20	40	84	<b>A1179.2</b>		12,00	51	102	<b>A11712.0</b>
	9,30	40	84	<b>A1179.3</b>	<b>1/2</b>	12,70	51	102	<b>A1171/2</b>
	9,40	40	84	<b>A1179.4</b>		13,00	51	102	<b>A11713.0</b>